



# ***Smart Schools 2020 Strategic Facilities Plan***

## ***Final Recommendations***

***April 21, 2015***

MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

***SMART SCHOOLS 2020*** is the Strategic Facilities Plan for Missoula County Public Schools, developed in collaboration with more than 350 partners representing a wide cross-section of the Missoula community between May 2013 and April 2015. This summary represents the final scope of the proposed bonds developed by the Board of Trustees.



**REGION 1 SCOPE ELEMENTARY SCHOOLS**

**Chief Charlo Improvements**

*Deferred Maintenance*

*New Roof*

*Improve slope away from building*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

**Swing Space Needs: None**

**Timing: Design: Winter 2016, Construction: Summer 2016**



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**REGION 1 SCOPE ELEMENTARY SCHOOLS**

***Cold Springs Replacement School***

*Deferred Maintenance*

*Replace school*

*Technology*

*Replace school*

*Safety & Security*

*Replace school*

*Capacity/Flexibility*

*New school with flexible configuration*

*Procure new flexible furnishings*

***Swing Space Needs: None***

***Timing: Design: November 2015-Spring 2016, Construction: Spring 2016-Summer 2017***



**REGION 1 SCOPE ELEMENTARY SCHOOLS**

***Russell Expansion and Remodel***

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*Remove modular classrooms*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Capacity/Flexibility*

*Remove Modular Classrooms*

*Expand existing school*

*Expand turf areas*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: None: Expand and remodel***

***Timing: Design: November 2015-Winter 2016, Construction: Spring 2016-Summer 2017***

**REGION 1 MIDDLE SCHOOL**

***Meadow Hill Expansion & Remodel***

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*Remove modular classrooms*

*Remove north wing of school*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Modify site circulation/pick-up & drop-off zones/parking*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: Cold Springs***

***Timing: Design: 2016, Construction: Spring 2017-Summer 2018***



**REGION 1 HIGH SCHOOL**

*Sentinel High School consolidation of Music, Automotive and STEM center*

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*New Music Classrooms*

*New Classroom Link to STEM center*

*Re-surface track*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Procure new flexible furnishings*

***Swing Space Needs: None. Expand, utilize expansion for swing space.***

***Timing: Design 2017-18, Construction: Spring 2019-Summer 2022***



**REGION 2 ELEMENTARY SCHOOLS**

***Lewis & Clark Expansion & Remodel***

*Deferred Maintenance*

*New Roof, Heat Distribution*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: Missoula College***

***Timing: Design: 2016, Construction: Spring 2017-Summer 2018***





**REGION 2 ELEMENTARY SCHOOLS**

***Paxson Expansion & Remodel***

*Deferred Maintenance*

*New Roof*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: Expand & remodel***

***Timing: Design: November 2015-Spring 2016, Construction: Spring 2016-December 2016***



**REGION 2 ELEMENTARY SCHOOLS**

***Rattlesnake Expansion & Remodel***

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*Remove modular classrooms*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: None: Remodel in phases, remove modular classrooms upon completion***

***Timing: Design: 2016, Construction: Spring 2017-Summer2018***

**REGION 2 MIDDLE SCHOOL**

***Washington Expansion & Remodel***

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*Remove modular classrooms*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: Missoula College***

***Timing: Design: 2018, Construction: Spring 2019-Summer 2020***

**REGION 2 HIGH SCHOOL**

***Hellgate Expansion & Remodel***

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*100% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Procure new flexible furnishings*

***Swing Space Needs: None: Expand & remodel***

***Timing: Design 2016-2017, Construction: Spring 2018-Summer 2021***

**REGION 2 HIGH SCHOOL**

***Hellgate River Bowl***

*Deferred Maintenance*

*Not Applicable*

*Technology*

*Not Applicable*

*Safety & Security*

*Not Applicable*

*Capacity/Flexibility*

*Not Applicable*

***Swing Space Needs: None.***

***Timing: Not Applicable***

***Hellgate Softball & Soccer***

*Deferred Maintenance*

*Not Applicable*

*Technology*

*Not Applicable*

*Safety & Security*

*Not Applicable*

*Capacity/Flexibility*

*Not Applicable*

***Swing Space Needs: None.***

***Timing: Not Applicable***



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**REGION 2 HIGH SCHOOL**

***Seeley-Swan Expansion & Remodel***

*Deferred Maintenance*

*New Roof*

*Library Restroom*

*Entry Accessibility*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Assembly/Performance space*

*Procure new flexible furnishings*

***Swing Space Needs: None***

***Timing: Design: November 2015-Winter 2016, Construction: Spring 2016-December 2016***



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**REGION 3 ELEMENTARY SCHOOLS**

***Franklin Replacement School***

*Deferred Maintenance*

*Replace school*

*Technology*

*Replace school*

*Safety & Security*

*Replace school*

*Capacity/Flexibility*

*New school with flexible configuration*

*Procure new flexible furnishings*

***Swing Space Needs: Mount Jumbo***

***Timing: Design November 2015-Spring 2016, Construction: Spring 2016-Summer 2017***



**REGION 3 ELEMENTARY SCHOOLS**

***Lowell Expansion & Remodel***

*Deferred Maintenance*

*New Boiler, Heat Distribution*

*Remove modular classrooms*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*100% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: Mount Jumbo***

***Timing: Design: November 2015-January 2017, Construction: Spring 2017-Summer 2018***



**REGION 3 ELEMENTARY SCHOOLS**

***Hawthorne Expansion & Remodel***

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*Remove modular classrooms*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: None: Expand & remodel***

***Timing: Design: 2017, Construction: Spring 2018-Summer 2019***

**REGION 3 MIDDLE SCHOOL**

***CS Porter Expansion & Remodel***

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*Technology*

*Limited (2014 Upgrade)*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*50% Structural Improvements*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*Expand existing school*

*Demolish existing music classrooms, relocate secure entry*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: None: Expand, then remodel***

***Timing: Design 2017, Construction: Spring 2018-Summer 2019***

**REGION 3 HIGH SCHOOL**

***Big Sky High School Remodel***

*Deferred Maintenance*

*New Roof, Boiler, Heat Distribution*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Create secure welcome center, secure sub-zones with pairs of doors on automatic release*

*Closed Circuit Television*

*Electronic locks on exterior doors*

*Capacity/Flexibility*

*499 seat auditorium within existing cafetorium*

*Improve utilization of existing footprint*

*Install sliding doors between pairs of classrooms*

*Procure new flexible furnishings*

***Swing Space Needs: None. Relocate within existing***

***Timing: Design: November 2015-January 2017, Construction: Spring 2017-Summer 2019***

**REGION 3 HIGH SCHOOL**

**Vo-Ag Farm Processing Kitchen**

*Deferred Maintenance*

*None*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*None*

*Capacity/Flexibility*

*Develop processing kitchen*

***Swing Space Needs: None.***

***Timing: Design: November 2015-Winter 2016, Construction: Summer 2016***

**Vo-Ag East**

*Deferred Maintenance*

*Not Applicable*

*Technology*

*Not Applicable*

*Safety & Security*

*Not Applicable*

*Capacity/Flexibility*

*Not Applicable*

***Swing Space Needs: None.***

***Timing: Not Applicable***

**REGION 3 HIGH SCHOOL**

**Vo-Ag Triangle**

*Deferred Maintenance*

*Not Applicable*

*Technology*

*Not Applicable*

*Safety & Security*

*Not Applicable*

*Capacity/Flexibility*

*Not Applicable*

**Swing Space Needs: None.**

**Timing: Not Applicable**

**Willard Alternative Program Replacement School**

*Deferred Maintenance*

*Replace school*

*Technology*

*Replace school*

*Safety & Security*

*Replace school*

*Capacity/Flexibility*

*New school with flexible configuration*

*Procure new flexible furnishings*

**Swing Space Needs: None: Homevale Site**

**Timing: Design 2016, Construction: Spring 2017-Summer 2018**

MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**REGION 1-3 HIGH SCHOOLS**

***Missoula County Stadium***

*Deferred Maintenance*

*Replace turf*

*Technology*

*Not Applicable*

*Safety & Security*

*Not Applicable*

*Capacity/Flexibility*

*Not Applicable*

***Swing Space Needs: None***

***Timing: Design November 2015-Spring 2016, Construction: Summer 2016***



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**LEASED FACILITIES**

***Whittier, Prescott: Continue Lease***

*Deferred Maintenance*

*Not included in Bond*

*Technology*

*Not included in Bond*

*Safety & Security*

*Not included in Bond*

*Capacity/Flexibility*

*Not included in Bond*

***Swing Space Needs: None***

***Timing: To Be Determined***

***Mount Jumbo: Swing space for Franklin & Lowell***

*Deferred Maintenance*

*Not included in Bond*

*Technology*

*Upgrade wiring, switches, routers, wireless access*

*Safety & Security*

*Not included in Bond*

*Capacity/Flexibility*

*Not included in Bond*

***Swing Space Needs: Utilize as swing space for Franklin & Lowell***

***Timing: Summer 2016-Summer 2108***

**UNDEVELOPED PROPERTIES**

***Linda Vista/Marilyn Park:*** Swap parcel adjacent to Marilyn Park for suitable school site

*Deferred Maintenance*

*Not Applicable*

*Technology*

*Not Applicable*

*Safety & Security*

*Not Applicable*

*Capacity/Flexibility*

*Not Applicable*

***Swing Space Needs: None***

***Timing: Spring-Summer 2015***

***55<sup>th</sup> /Whittaker:*** Issue Requests for Proposal (RFP) for sale/trade

*Deferred Maintenance*

*Not Applicable*

*Technology*

*Not Applicable*

*Safety & Security*

*Not Applicable*

*Capacity/Flexibility*

*Not Applicable*

***Swing Space Needs: None***

***Timing: To Be Determined***



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**UNDEVELOPED PROPERTIES**

**Homevale/Casaloma:** Utilize site for Willard Alternative High School Program

*Deferred Maintenance*

*Not Applicable*

*Technology*

*Not Applicable*

*Safety & Security*

*Not Applicable*

*Capacity/Flexibility*

*Not Applicable*

**Swing Space Needs: None**

**Timing: Spring 2017**



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**K-12 SCOPE**

***Sixth Street Administration***

*Deferred Maintenance*

*Not included in Bond*

*Technology*

*Not included in Bond*

*Safety & Security*

*Not included in Bond*

*Capacity/Flexibility*

*Not included in Bond*

***Swing Space Needs: None***

***Timing: To Be Determined***

***Missoula College Building A: Acquisition***

*Deferred Maintenance*

*Not included in Bond*

*Technology*

*Not included in Bond*

*Safety & Security*

*Not included in Bond*

*Capacity/Flexibility*

*Not included in Bond, relocate K-12 Administration*

***Swing Space Needs: Utilize as temporary swing space for Lewis & Clark , Washington***

***Timing: Summer 2017***

MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**K-12 SCOPE**

***Missoula College Building B: Acquisition***

*Deferred Maintenance*

*Not included in Bond*

*Technology*

*Not included in Bond*

*Safety & Security*

*Not included in Bond*

*Capacity/Flexibility*

*Not included in Bond, relocate K-12 Administration*

***Swing Space Needs: Utilize as temporary swing space for Lewis & Clark & Washington***

***Timing: Summer 2017***

***Business Building: District Training and Technology Center***

*Deferred Maintenance*

*Not included in Bond*

*Technology*

*Not included in Bond*

*Safety & Security*

*Not included in Bond*

*Capacity/Flexibility*

*Not included in Bond, relocate K-12 Administration*

***Swing Space Needs: None***

***Timing: To Be Determined, Cost not included in Bond***



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**K-12 SCOPE**

***Dickinson Life Long Learning Center Relocation***

*Deferred Maintenance*

*Not included in Bond*

*Technology*

*Not included in Bond*

*Safety & Security*

*Not included in Bond*

*Capacity/Flexibility*

*Not included in Bond*

***Swing Space Needs: None***

***Timing: Not included in Bond***

***Performing Arts Facility @ Sentinel***

*Deferred Maintenance*

*New Facility*

*Technology*

*New Facility*

*Safety & Security*

*New Facility*

*Capacity/Flexibility*

*New Facility*

***Swing Space Needs: None***

***Timing: Not included in Bond***



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

**K-12 SCOPE**

***Jefferson Center, District Maintenance, K-8 Kitchen***

*Deferred Maintenance*

*Jefferson new roof*

*Technology*

*Upgrade wiring, switches, routers,  
wireless access*

*Safety & Security*

*Not included in Bond*

*Capacity/Flexibility*

*Not included in Bond*

***Swing Space Needs: None***

***Timing: Design 2016, Bid/Construction: 2017***



MISSOULA COUNTY PUBLIC SCHOOLS  
SMART SCHOOLS 2020 STRATEGIC FACILITIES PLAN  
FINAL RECOMMENDATIONS April 21, 2015

***Calendar***

***Citizens Advisory Committee 2020 Campaign:***

*April-November 2015*

***Selection of Owner's Construction Representative***

*May-June 2015*

***Selection of Design Teams (Pending Passage of Bond)***

*July-August 2015*

***Selection of General Contractor Construction Managers  
(Pending Passage of Bond)***

*July-August 2015*

***Negotiation of Project Scope & Fees (Pending Passage of  
Bond)***

*September-October 2015*

***Smart Schools 2020 Bond Vote:***

*November 3 2015*

